FORM PTO-1390 U.S. DI (REV 10-94)	EPARTMENT OF COMMERCE PATENT AND TRADEMARK OF	
•	TO THE UNITED STATES	13027.60USWO
	ED OFFICE (DO/EO/US)	
CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	
		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)
	T	Unknown 1/519174
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED *
PCT/EP2003/005763	2 June 2003	26 June 2002
TITLE OF INVENTION		
METHOD FOR THE DETERMINATION C MACROPHAGES, AND ANALYSIS ARRA		
APPLICANT(S) FOR DO/EO/US		
Ralf HERWIG		
Applicant herewith submits to the United States D	esignated/Elected Office (DO/EO/US) the follo	wing items and other information:
1 SVI This is a EIDST authorisaion of itoms cor	i Elinadan 25 1 C C 271	
 [X] This is a FIRST submission of items con This is a SECOND or SUBSEQUE 	CNT submission of items concerning a filing und	der 35 U.S.C. 371.
3. [X] This express request to begin national ex	amination procedures (35 U.S.C. 371(f)) at any	time rather than delay
• • • • • • • • • • • • • • • • • • •	oplicable time limit set in 35 U.S.C. 371(b) and I Preliminary Examination was made by the 19th i	
		F
5. [X] A copy of the International Application a	as filed (35 U.S.C. 371(c)(2)) ed only if not transmitted by the International Bu	requi)
b. [X] has been transmitted by the Inte	· · · · · · · · · · · · · · · · · · ·	ileauj.
c. [] is not required, as the appli	ication was filed in the United States Receiving	Office (RO/US)
6. [X] A translation of the International Applica	tion into English (35 U.S.C. 3/1(c)(2)).	
	tional Application under PCT Article 19 (35 U.S	
a. [] are transmitted herewith (reb. [] have been transmitted by the	equired only if not transmitted by the Internation he International Bureau	nal Bureau).
	ever, the time limit for making such amendments	s has NOT expired.
d. [X] have not been made and will no	· · · · · · · · · · · · · · · · · · ·	
8. '[] A translation of the amendments to t	the claims under PCT Article 19 (35 U.S.C. 371)	(c)(3)).
9. [X] An unsigned oath or declaration of the in	ventor(s) (35 U.S.C. 371 (c)(4)).	
10. [] A translation of the annexes to the Ir	nternational Preliminary Examination Report un	der PCT Article 36
(35 U.S.C. 371(c)(5)).		
Items 11. to 16. below concern document(s) or in 11. [] An Information Disclosure Statement		
12. [] An assignment document for recordi	ing. A separate cover sheet in compliance with 3	37 CFR 3.28 and 3.31 is included.
12 FVI A FIDCT aroliminant amondment		
[X] A FIRST preliminary amendment.[] A SECOND of SUBSEQUENT prel	liminary amendment.	
14. [] A substitute specification.		
15. [] A change of power of attorney and/o	r address letter.	
16. [X] Other items or information: Application PCT/IB/308, Copy of request for recordal of assign	·	m PCT/ISA/210, Form PCT/RO/101, Form

				ATTORNEY'S DOCKET NUMBER			
Unknown 10/519174 PCT/EP2003/005763 13 BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)):				13027.60USWO			
BASIC NATION	AL F	EE (37 CFR 1.	492(a) (1)-(:	5)):	¢3UU UU		
			\$300.00				
			\$200.00				
[X] c) Search fee				•••••	\$500.00	\$500.00	
			TOTAL	OF ABOVE CALC	CULATIONS =	\$1000.00	
sequence listin	ng or c		am listing file	ed in paper over 100 shee ed in an electronic mediur raction thereof.	,		
Total Sheets	E	Extra Sheets	fraction (er of each additional 50 or Rate on thereof (round up to a whole number			
-100 =		/50 =			X \$250.00	\$	
Surcharge of \$130. months from the ea				laration later than [] 20 [FR 1.492(e)).] 30	\$	
CLAIMS		NUMBER	FILED	NUMBER EXTRA	RATE		
Total claims		6	-20 =	0	X \$50.00	\$0.00	
Independent claims	s	1	-3 =	0	X \$200.00	\$0.00	
MULTIPLE DEPE	ENDE	NT CLAIM(S)	(if applicabl	le)	+ \$360.00	\$	
		7 . 7	TOTAL	OF ABOVE CALC	CULATIONS =	\$1000.00	
Reduction by 1/2 for pursuant to 37 CF			ty, if applica	able. Small entity status i	is claimed	\$500.00	
				***************************************	SUBTOTAL =	\$500.00	
Processing fee of \$ months from the ea		_	-	translation later than [] 2 FR 1.492(f).	20 [] 30 +	\$	
					IONAL FEE =	\$500.00	
_		-	-	1.21(h)). The assignment 3.28, 3.31). \$40.00 per	t must be	\$	
	,l. 1			TOTAL FEES	• • •		
						Amount to be: refunded	s
						charged	\$
a. [X] Check(s)	in the	amount of \$50	0 to cover th	ne above fees is enclosed.			1
	_	ny Deposit Acco py of this sheet i		in the	amount of \$	to cover the above	e fees.
		oner is hereby at Deposit Accou		charge any additional fee 2725.	s which may be requ	uired, or credit any	
		-		37 CFR 1.494 or 1.495 have the application to pen		petition to revive (37 CFR	
SEND ALL CORRESPONI		TO:				ANTI)	1.
John J. Gresens MERCHANT & GOULD SIGNATUR					NATURE:	Eller	
P.O. Box 2903							
Minneapolis, MN 55402-0903 NAME: John J. Gresens							
REGISTRATION NUMBER: 33,112						: 33,112	

10/519174

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

HERWIG

Docket:

13027.60USWO

Title:

METHOD FOR THE DETERMINATION OF CHARACTERISTICS AND/OR THE CLASSIFICATION OF CIRCULATING MACROPHAGES, AND ANALYSIS

ARRANGEMENT FOR CARRYING OUT SAID METHOD

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV 408490805 US

Date of Deposit: December 20, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450.

Name: David Ortiz

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 8 pgs; 6 claims; Abstract 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.
- Small entity status is claimed pursuant to 37 CFR 1.27
- An unsigned Combined Declaration and Power of Attorney
- A check in the amount of \$500.00 to cover the Filing Fee
- Application Data Sheet, 3 pages.
- Other: Form PTO-1390, Preliminary Amendment, International Publication Page, Form PCT/ISA/210, Form PCT/RO/101, Form PCT/IB/308, Copy of request for recordal of assignment filed on November 18, 2004
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	6	20	0	25	=	0.00
Independent Claims	1	3	0	100	=	0.00
Multiple Dependent Claims Fee		·			=	0
Basic Filing Fee						100.00
Search Fee			=	250.00		
Examination Fee			-		=	150.00
Utility Application Size Fee		100	0		=	0.00
Total						500.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

Name: John J. Gresens

Reg. No.: 33,112 Initials: JJG/pjk

23552
PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DT05 Re

PCT/PTO 2 0 DEG 2004.

Applicant:

HERWIG

Docket:

13027.60USWO

Title:

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> By: Name: David Ortiz

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Total Claims	6	20	0	25	=	0.00
Independent Claims	1	3	0	100	=	0.00
Multiple Dependent Claims Fee						0
Basic Filing Fee						100.00
Search Fee				=	250.00	
Examination Fee					=	150.00
Utility Application Size Fee		100	0		=	0.00
Total					=	500.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

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